



Electrical Technology Tool List

Beloit Campus

2021-2022

Following are the required tools for the **Electrical Technology** program. These tools can be purchased from the vendor of your choice. All tools are to be of the finest quality. Tools will be inspected prior to being used in the department. The department reserves the right to refuse the use of worn or defective tools or tools which do not conform to the specifications of this list and the department chairperson.

Required Tools and Equipment

<u>Qty</u>	<u>Item</u>	<u>Klein Part No.</u>	<u>Greenlee Part No.</u>	<u>Ideal Part No.</u>	<u>Milwaukee Part No.</u>	<u>Fluke Part No.</u>	<u>Other</u>
1	Hammer - 18 oz.	807-18					
1	6 in 1 Tapping Tool	627-20					
1	Large Hex Key Set	70579					
1	Starting Screwdriver	K-34					
1	5" Phillips-Tip Screw-Holding Screwdriver	K14					
1	41 Pc. Journeyman Tool Set	80141					
1	Magnetic Tip Nut Driver Set	646M					
1	Non-Contact Voltage Tester	NCVT-1 SEN					
1	Ctr Pos. Terminal Block Driver	612-4					
1	11A Replacement Fuse	69191					
1	440MA Replacement Fuse	69192					
1	Accu-Bend Level, 1 Vial	93506- 0					
1	Tool Pouch	5240 OR 5241					
1	840AH Alum Hand Bender Head w/handle for ½" EMT		12676				
1	40 Pc Shockwave Drill/Drive Set				48-32-4006		
1	Folding Jab Saw				48-22-0305		
1	Flip Open Utility Knife				48-22-1901		
1	Ideal Cartridge Fuse Puller (30/60 Amp)			34-00 2			
1	MM 700 TRMS Meter	Klein					
Misc Tools							
1	Electrical Tape (1 Roll)						Non Specific

1	Lockout/Tagout Kit – Starter			44-97 3			
1	Hoffman Wire Terminal Kit OR Klein 74690						
1	$\frac{3}{4}$ " X 66" White Marking Tape						Non Specific
1	$\frac{3}{4}$ " X 66' Vinyl Elec. Tape						Super 33

Estimated Cost: \$ 1350.00 – 2200.00 depending on optional tools

Note: Estimated costs reflect current market value and are subject to change.

Vendor Information:

Tools may be purchased from Boettcher Supply or the supplier of student choice. Please contact the Department Chair, Seth Flavin; sflavin@ncktc.edu, with questions or for further information.